Discover

Pr.2

Name: ....

Class: ....

Miss:Wesam Jad

Theme 3

How the world works

Chapter 1

The Nile I know

<u>The Egypt map</u>

Geography: Is the study land, water and air how they effect people live.

Legend: It is the key that helps us understand the meaning of colour and symbols on the map.



Example:

Blue: water.

Green: plant.

Brown: mountain.

Yellow: sand.



Exercises:

Complete:

Yellow reference to......

Blue reference to.......

Brown reference to......

Green reference to......

Weather and our world

Weather map: It tells us the weather in different cities using symbols

Very windy

Sunny

A Little windy

Partly cloudy

No wind

Cloud

Rainy



Thermometer: It use to Measure temperature



Anemometer: it use to Measure the wind speed.



THE ROBINSON ANEMOMETER.

Exercises

Choose:

1- when the anemometer moves fast, the weather....

(Very windy - A little windy)

2- when the anemometer moves slow, the weather

(Very windy - A Little windy)

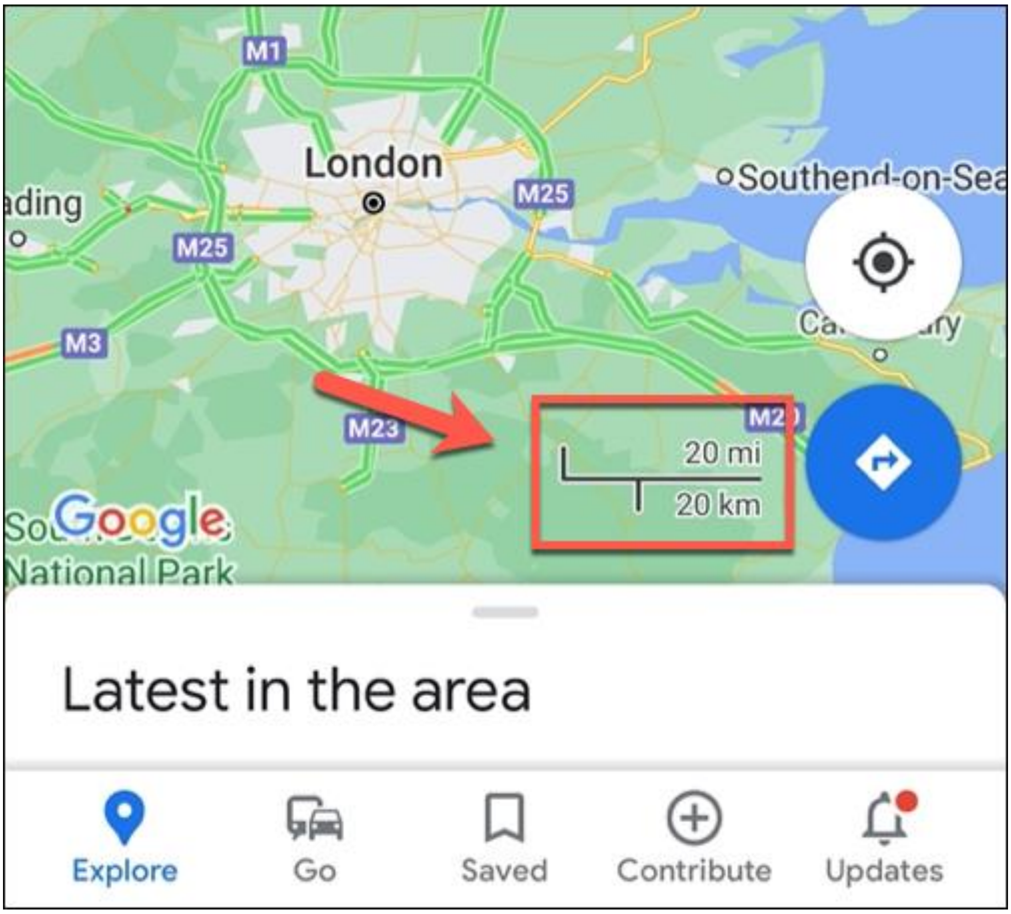
3- we use a .... To say how Hot/cold temperatures

(Rules – Thermometer)

Map scale: tell us the distance and how long a (cm) on map equal in really

Compass rose: tell us direction

Erosion: it is the change of shape of things around us by effect of wind or water overtime



Chapter 2

Cities and people from the Nile

Answer the questions

1- The types of job in both cities are the same. (Yes – No)

2- the mean of transportation in both cities are different . (Yes – No)

3- the food in both cities are same. (Yes – No)

4- there are different sites to visit both cities . (Yes – No)

Jobs in transportation

1- Buses



- Bus driver

- Mechanic

2- Train

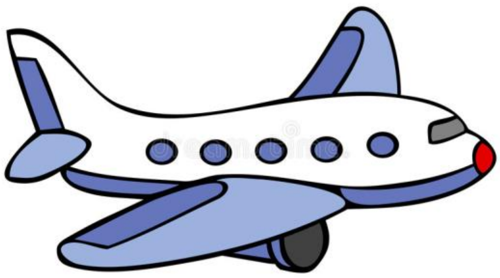


- Train driver

- Station master

- Conductor

3- Air plane



- Pilot

- Co-pilot

- Flight a hen dent

Egypt is busy

Egypt economy: it is every thing involved in making, using, buying and selling goods

Exercises

Complete using words

(Steel _ cotton)

1_ we use ...... To build bridges

2_ the most important crop is ....

3_ we can make fabric from ....

Complete using words

(Cotton_ bus_ orange_ dates_ bridges_ refrigerator)

1_ ......is made of steel

2_ cloth is made of........

3_....is used in your home

4_ ......has wheels

5_.....and..... Are plants that grow in Egypt

Chapter 3

Life along the Nile

There are a lot of different cities along the Nile.

1- Size: small_ large

2- City lie: desert_ beach_ Nile

3- diverse: it is difference in cities, culture, animals and people

We can help each other in our community

Example:

I can my friend "take him to doctor"

How you can be steward

To be a good steward you must help other

people

Where does water come from



1_ Underground water.



2_ Well.



3_ River.



4_ Lakes.

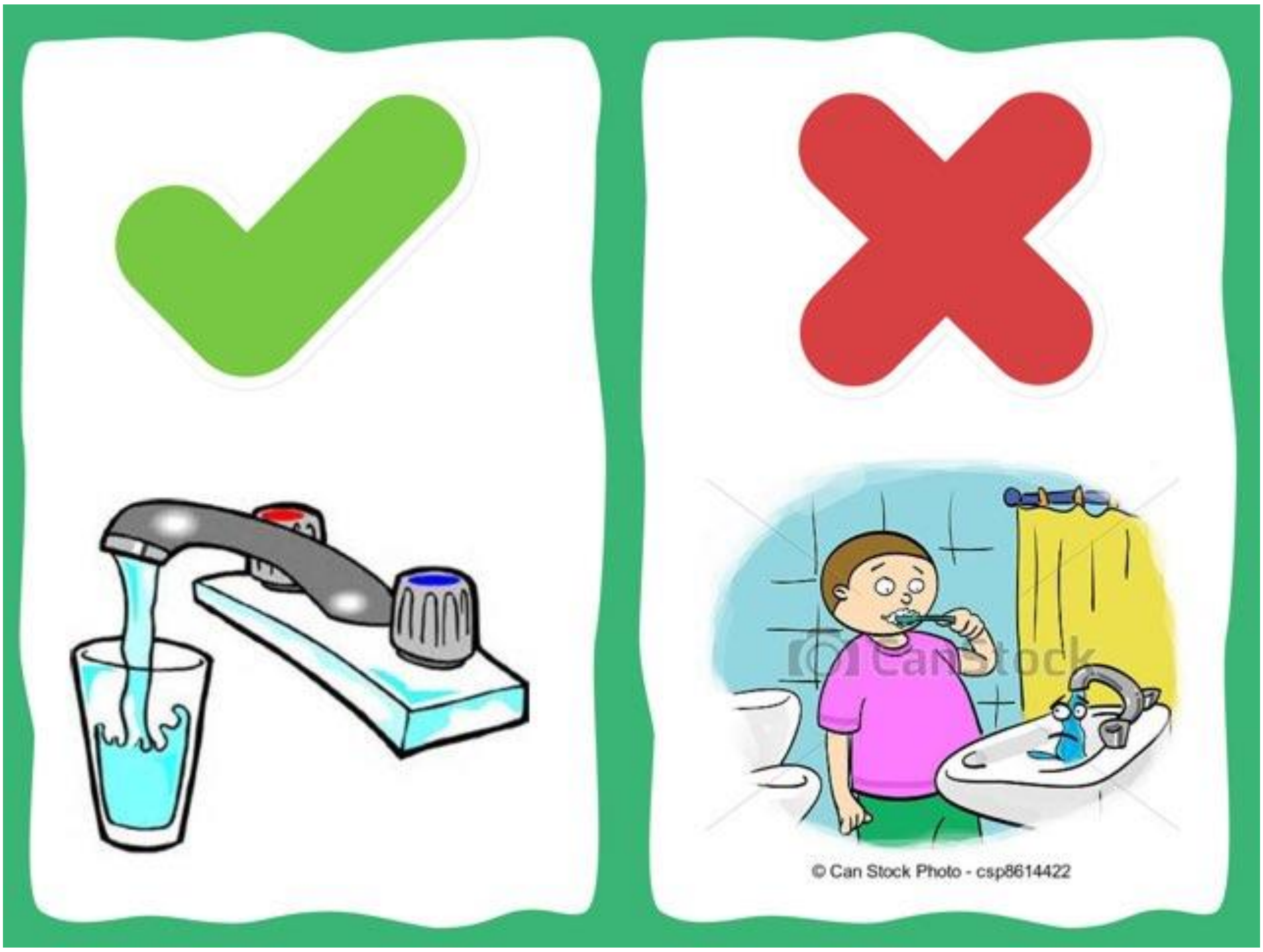


5_ Rains.

How can conserve water

1_ Fix the pipes

2_ turn the faucet off, while brushing your teeth.



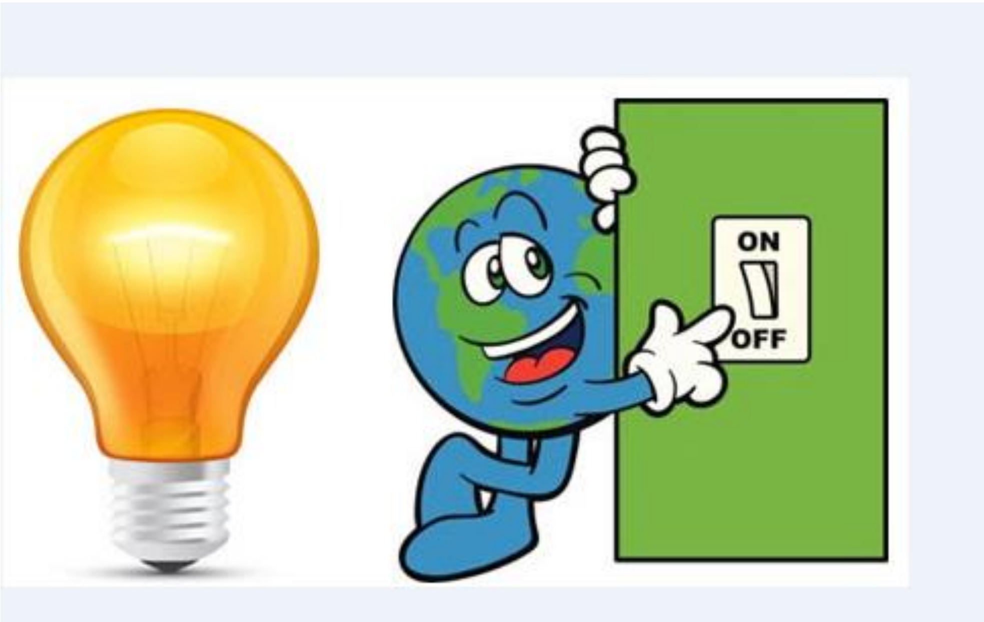
Electricity: it is Form of energy

How we can conserve electricity

1_ use saving light bulbs

2_ turn off light in the morning

3_ turn off TV when we aren't the room



Theme 4

Communication

Chapter 1

Communicating in a community



How do we communicate by

1_ body language

2_ sleeping

3_ using hands

4_ eating

5_ writing

6_ facial expressions

Why do we communicate



1_ to get help

2_ to learn something new

3_ to solve problem

4_ to create something new

Chapter 2

Communicating culture

Culture: it is the way of life for a group of people.

Traditional: are the belief or behaviours that pass down from one generation to the next.

Analysing traditional

Alexander	Aswan
Colour eggs	Colour eggs
Eat regna	Eat regna
Go to beach	Play beside the Nile

Exercises

Choose

1_ people in Alexander and Aswan are similar in there tradition in

(colour eggs - going to the beach)

2_ people in Alexander and Aswan are different in there tradition in.

(the place they go to- the activities they do)

Chapter 3

Communication tools

How will I communicate

1_ email

2_ phone call

3_ video chat

4_ text



How you can being responsible on line

1_ don't talk to strangers on Line

2- don't share your full name with strangers

3_ talk to friend and play games

4_ tell your parents about everything that happens on Line

5_ share Hobbies with your friend

Secret light massage

Two object that allow light to pass through

transparent and semi_transparent.

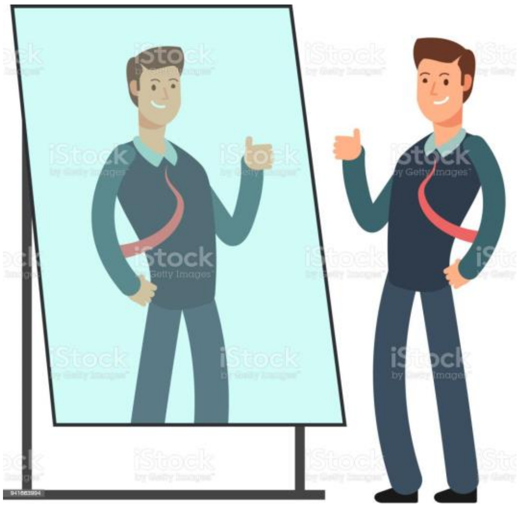


Opaque object

Don't allow light to pass

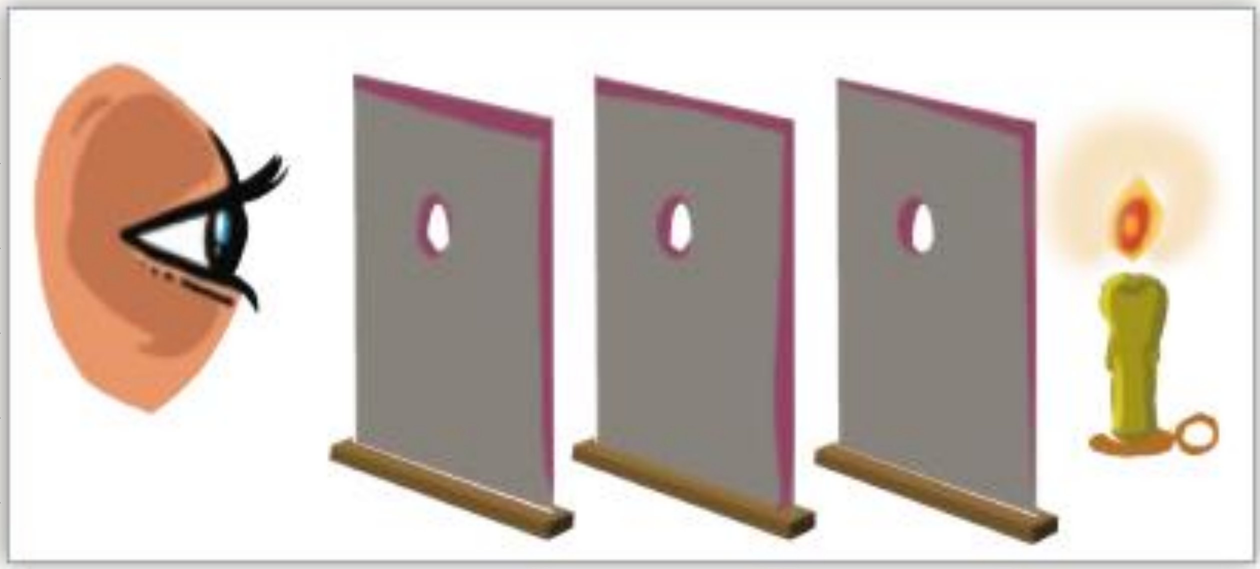


Reflect



Return light rays

Light travel in street line



<u>We can use sound to send massage with out speaking</u>



The different materials that Can be used to create different sound

The kid of sound

1_ A special code was developed for soldiers to read massage in the dark.

2_ Lou is Braille was a blind Child who improve this code when he was a teenage.

3_ He use a system of dots use Braille by feeling the bumpy pattern with hand.